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(71)Applicant : TOSHIBA CORP

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(72)Inventor : TEZUKA FUMINOBU
SATO HIROSUKE
ISOZAKI YOSHIYUKI

(54) CATALYST STRUCTURE FOR FUEL CELL SYSTEM, AND FUEL CELL SYSTEM

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a catalyst structure for a fuel cell system capable of efficiently proceeding a chemical reaction in sequential stages or multi-stages.

SOLUTION: The catalyst structure for a fuel cell system is characterized by comprising a non-supported catalyst layer, a carrier, and a catalyst particle supported by the carrier, and further a supported catalyst layer thermally continuing to the non-supported catalyst layer, and being an integrated structure of the carrier in the supported catalyst layer and the non-supported catalyst layer.

